

## 2017 Application for West Virginia State Electrical Examination

### IMPORTANT INFORMATION

### Please type or print your information on the application <u>legibly</u>.

- Applications will <u>not</u> be processed unless completely filled out, signed & <u>accompanied by the</u> <u>exam fee</u>
- Check / Money Order made payable to the WVSFMO We are unable to accept debit or credit cards at this time - Remitted checks that are returned as "insufficient funds" are subject to penalty as allowed by WV State Code.
- Please provide e-mail address only if you check it frequently in case we need further information
- Once your application is reviewed you will receive written notification of acceptance or denial of your application within 14 days.
- Exam fees are <u>non-refundable</u>, however, we do allow you to reschedule your exam as long as we are notified no later than the day of the exam. You may reschedule up to three times within 12 months of the original exam date.
- All exams are open book exams solely based on the 2014 National Electric Code Book, which
  are not provided by the fire marshal; they may be purchased at any electrical supply store.
  Standard calculators, book tabs, keyword indexes and Ugly's reference books are allowed.
  Study guides, test prep courses or practice exams are not available.
- Exams begin at 9 am with check in beginning approximately 8.30 am. We allow no more than 4 hours for the completion of the examination. You may only take one level of exam on each date.
- If you need special consideration due to a disability, please submit written request along with your initial application so that we can accommodate your needs.
- Your examination results will be mailed to you within 14 days of the exam date. Passing exam score has to be 80% or higher.
- Please do not submit original documents of any sort as we are unable to return them to you.

- Work experience must be completed listing the minimum amount of work experience required
  for the requested testing level. Please carefully read the requirements necessary for each
  exam level. Give a short description of your hands on job duties such as installed breakers,
  lighting, ran conduit, pulled wires......Please do not attach a resume. If necessary make an
  additional copy of the work experience page.
- Apprentice Applicants do not have to complete the work history section.
- There is no set amount of time you have to wait in between exams before being able to retest. If you choose to do so, you can retest the very next available exam date.
- Seating is limited for each exam date / location.
- If you need further information please contact us at (304) 558-2191

#### **Test Locations:**

Charleston:Civic Center200 Civic Center DrCharleston, WVWheeling:Wesbanco Arena14th StreetWheeling, WVClarksburg:United Technical Career CenterRT 19Gore, WV

Martinsburg: James Rumsey Technical Institute 3274 Hedgesville Rd Martinsburg, WV

Please submit your application along with the required documentation as indicated on the application and the applicable exam fee to:

### OFFICE OF THE WEST VIRGINIA STATE FIRE MARSHAL

1207 Quarrier St, 2<sup>nd</sup> Floor Charleston, WV 25301 (304) 558-2191 Ext. 53219 or 53226 www.firemarshal.wv.gov

# **Qualification Requirements:**

### Master Electrician

Must show at least **10,000** hours or **5** years of actual **hands-on** work electrical work experience. Such experience has to include some residential, some commercial and some industrial experience. Vocational training cannot be counted towards the required experience. All work experience has to consist of **above ground structural wiring** in accordance with the NEC.

Your exam will consist of 50 multiple choice questions (worth 1 point each) and 10 calculations (5 points each) which may include intricate calculations referencing service loads, power factor, voltage drop, service size, demand load, circuit resistance, outlet requirements, etc.

# Journeyman Electrician

Must show **8,000** hours or **4** years of hands on electrical work experience

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a completed apprenticeship program approved by the **US Dept of Labor** 

<u>or</u>

a completed vocational course approved by the **WV Dept of Education** of no less than **1080** hours.

You **must provide a copy of your certificate of completion** of your apprenticeship or vocational program.

Your exam will consist of 42 multiple choice questions (worth 2 points each) and 4 calculations (worth 4 points each) which may include simple calculations referencing power factors, voltage drops, resistance, circuit requirements, etc.

**Specialty Electrician** (HVAC / Electric Sign / Single Fam. Dwelling / Elevator / Fire & Burglar Alarm)

Must show **4,000** hours or **2** years of hands on electrical work experience in the specialty area that you will be testing for. One year may be obtained through an approved educational course.

Your exam will consist of 20-25 multiple choice questions (worth 4-5 points each).

## **Apprentice Electrician**

Only requirement is to be 18 years of age. You do not fill out the work experience part of this application.

Your exam consists of 20 multiple choice code questions taken from the first four chapters of the National Electric Code Book.



# **Application for West Virginia Electrical Examination**

1. Applicant Information (please print neatly)												
Last Name				Firs	t Name					N	√l Int	
Mailing Address												
City						Stat	te	ZIP				
Home Phone					Cell Phone	е						
E-Mail Address												
Last 4 SS#	XXX-	X X	_	_	Date of Bi	rth						
Present Employer												
Employer Address												
Exam Level Please check level of exam you wish to take												
□ Master \$ 25.00 □ Journeyman \$ 25.00 □ Apprentice \$ 10.00												
□ Fire / Burglar Alarm \$ 25.00 □ HVAC \$ 25.00 □ Electric Sign \$ 25.00 □ Single Family Dwelling \$ 25.00												
3. 2017 Exam Dates & Location Please circle your preferred date / location												
Charleston		Feb 21	Apr	· 11	Jun 6		Aug 15		Oct 24	1	Dec	5
Wheeling	Mar 7		Jun 13			Sep 12		Nov 13				
Martinsburg		Feb 7	May 9		<i>y</i> 9		Aug 8			Nov 14		
Clarksburg		Feb 23		May 23	23		Aug 29		Nov 14			

4. Work Experience				
Employer Name				
Employment City & State				
Employer Contact				
Dates of Employment			Total Months	
Work Setting	Residential _	Commercial	Indus	trial
Duties Performed				
Employer Name				
Employment City & State				
Employer Contact				
Dates of Employment			Total Months	
Work Setting	Residential _	Commercial	Indus	trial
Duties Performed				
Employer Name				
Employment City & State				
Employer Contact				
Dates of Employment			Total Months	
Work Setting	Residential _	Commercial	Indus	trial
Duties Performed				

5. Formal Training						
Have you completed an approved WV Dept. of Ed. (1080 hour) vocational course? ☐ yes ☐ no						
ATTACH A CO	OPY OF YOUR CERTIFICATE OF COM	MPLETIO	N			
Name of School						
City & State						
Have you completed a US Dept.	of Labor approved, formal apprenticeship program?	□ yes	□ no			
ATTACH A CO	OPY OF YOUR CERTIFICATE OF COM	1PLETIO	N			
Name of Program						
Sponsor						
6. Process Preference						
· ·	ady full, we will automatically schedule you for the ne a different date/location choice below.	xt available o	date in the			
Please mark your preference:						
□ schedule for						
If we need further information re to you, or we can contact you.	egarding your work experience, we can either return y	our application	on & check			
Please mark your preference:						
□ return application	□ contact you via					
Affidavit						
knowledge. I fully understand th	ion contained on this application is true and complete at any false or misleading information may result in deed by providing false information to gain access to the	enial of exan	nination or			
Applicant Signature :	Date:					